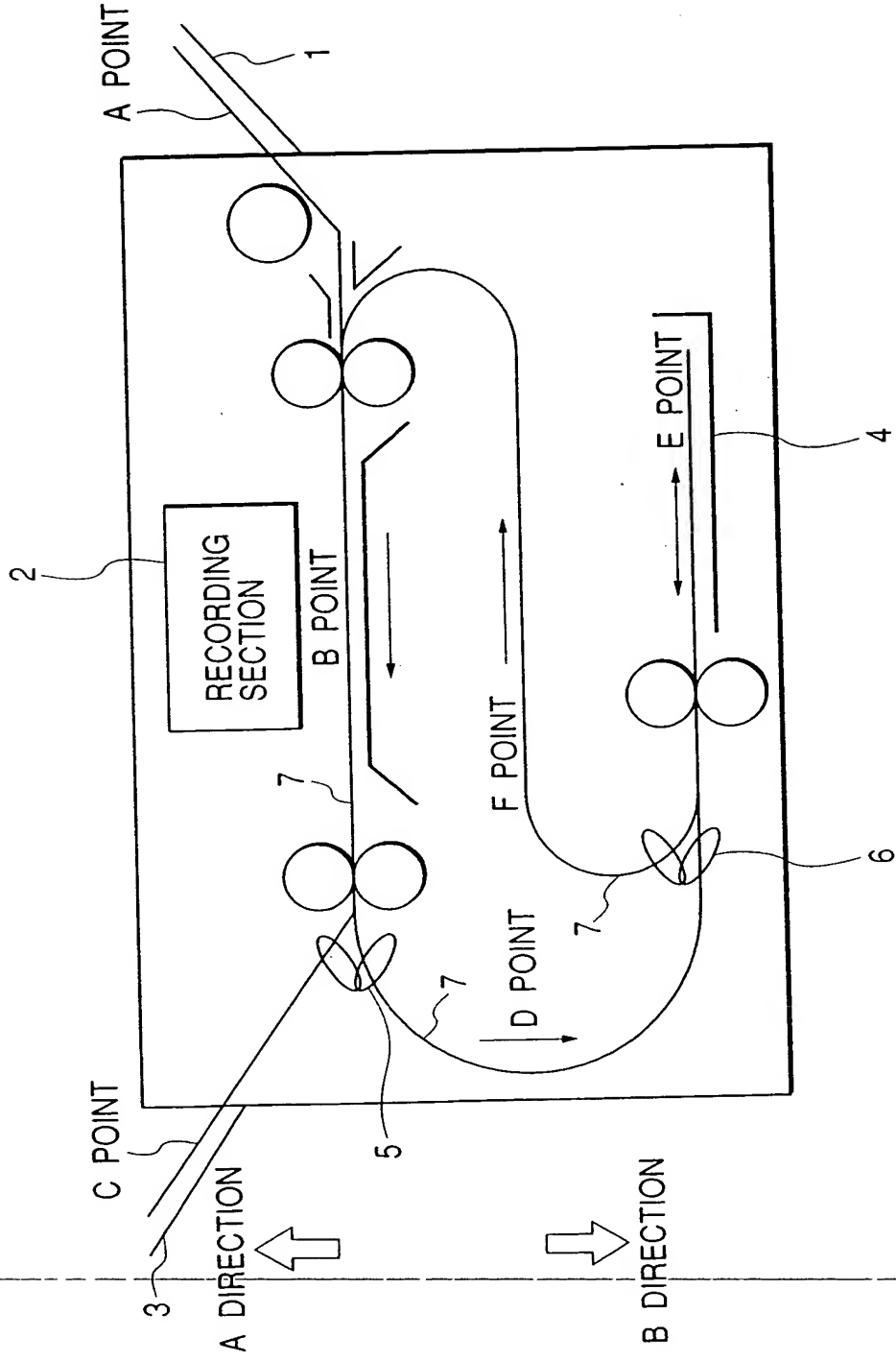


FIG. 1



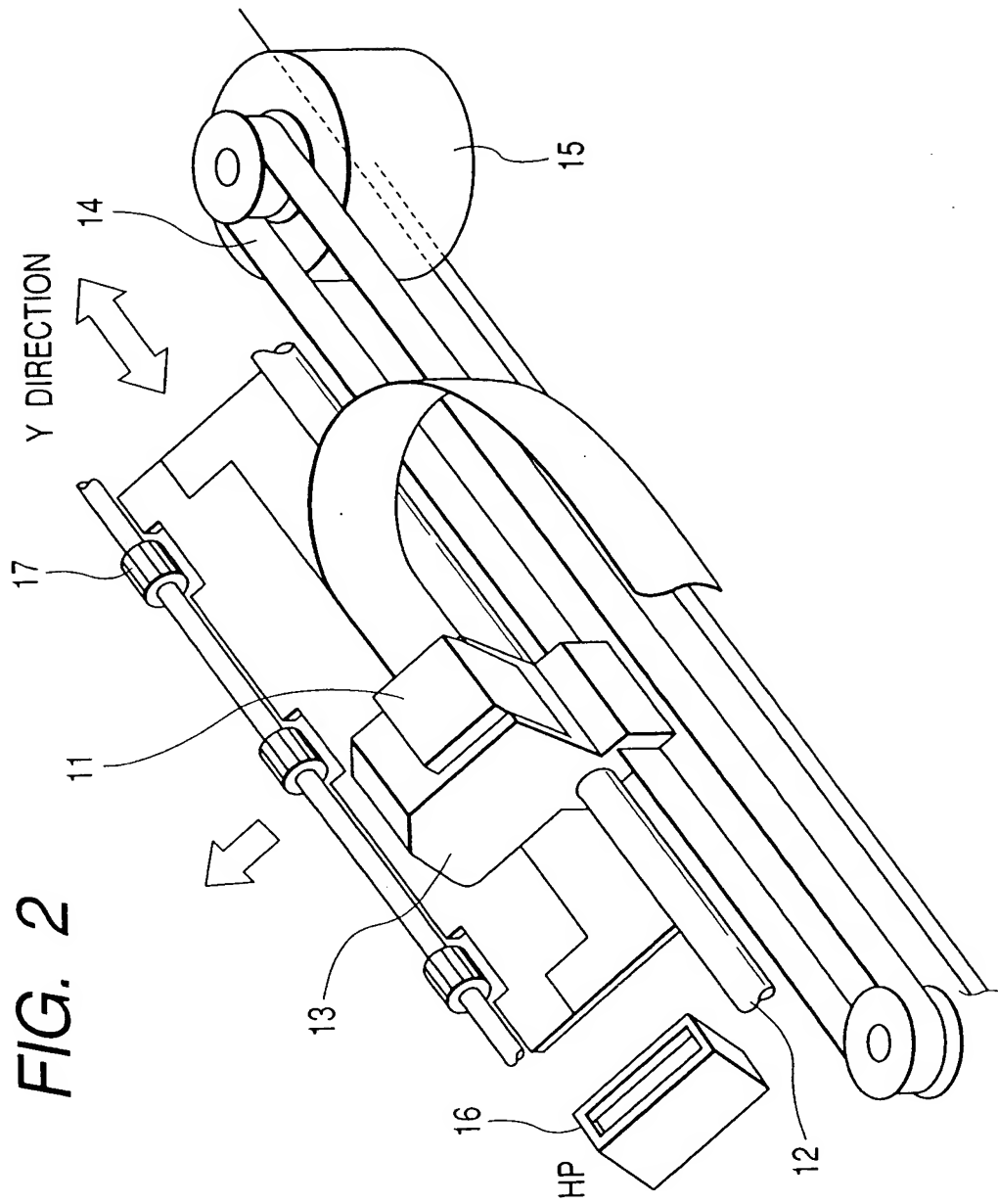


FIG. 3

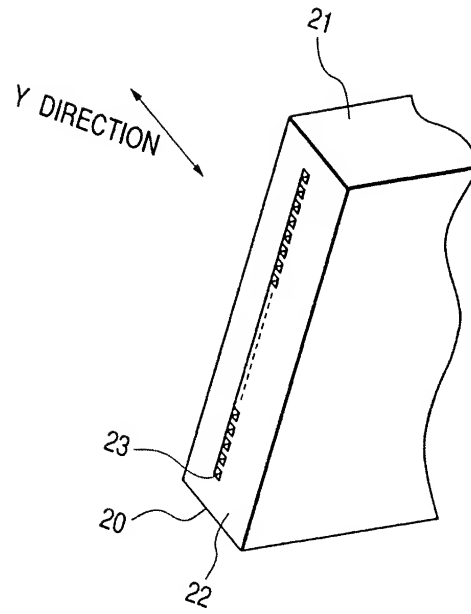


FIG. 4

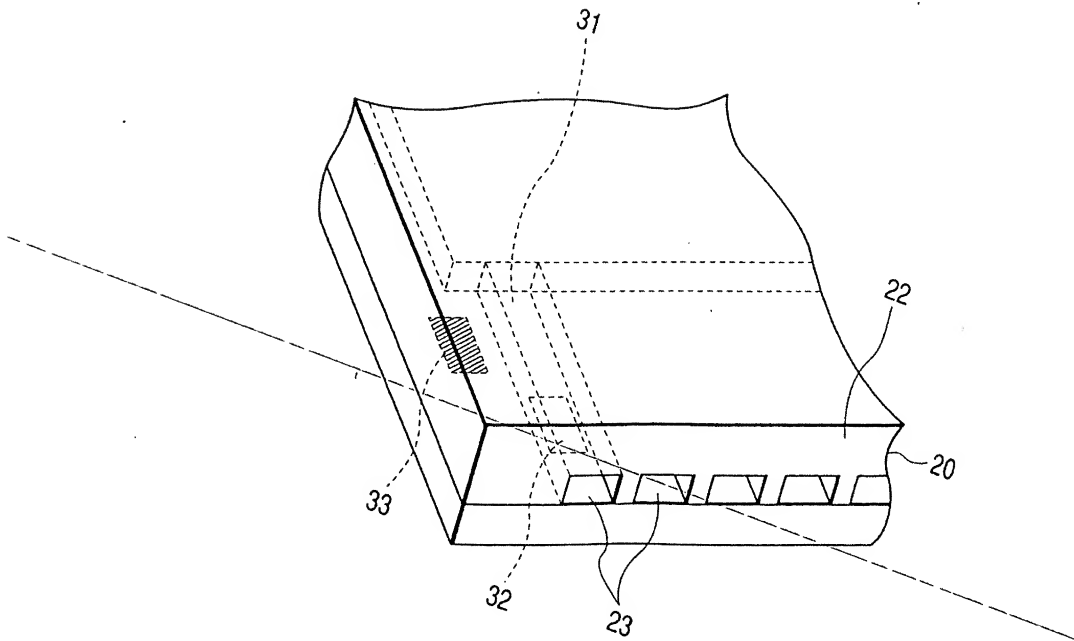


FIG. 5

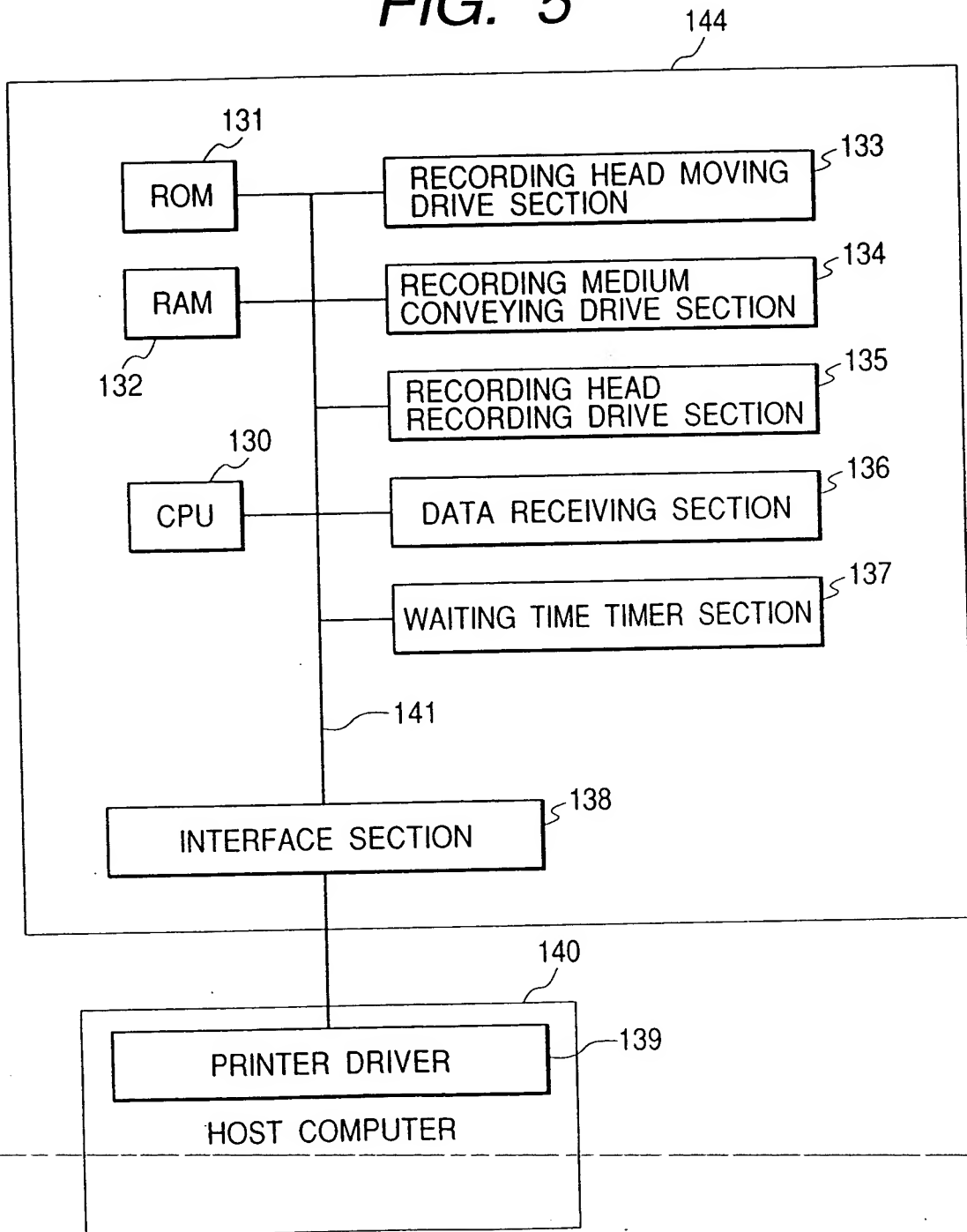


FIG. 6

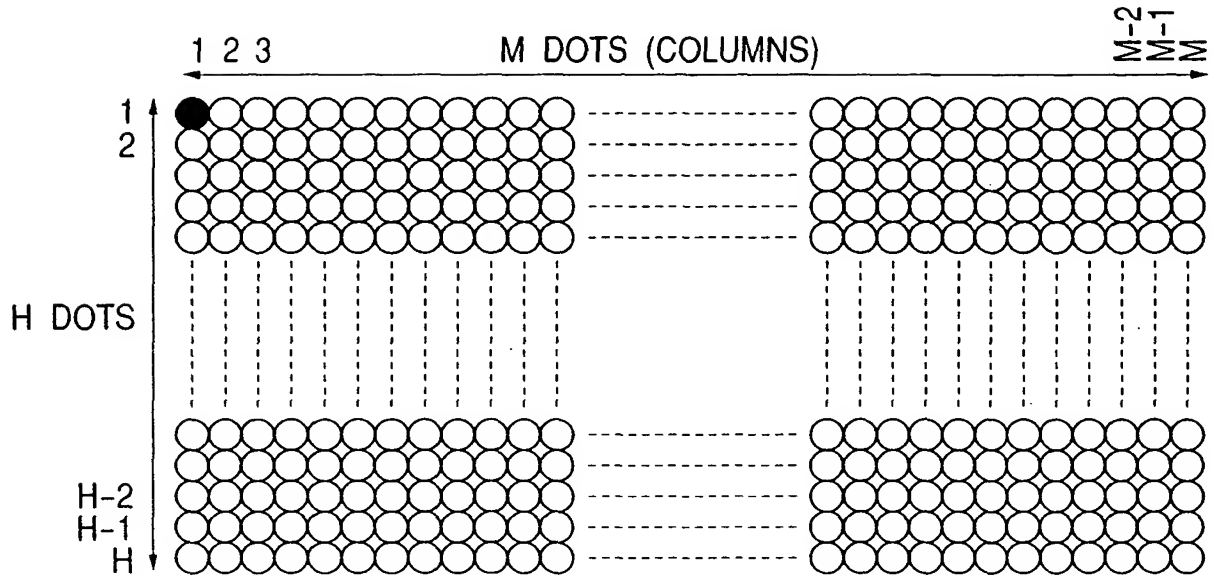


FIG. 7

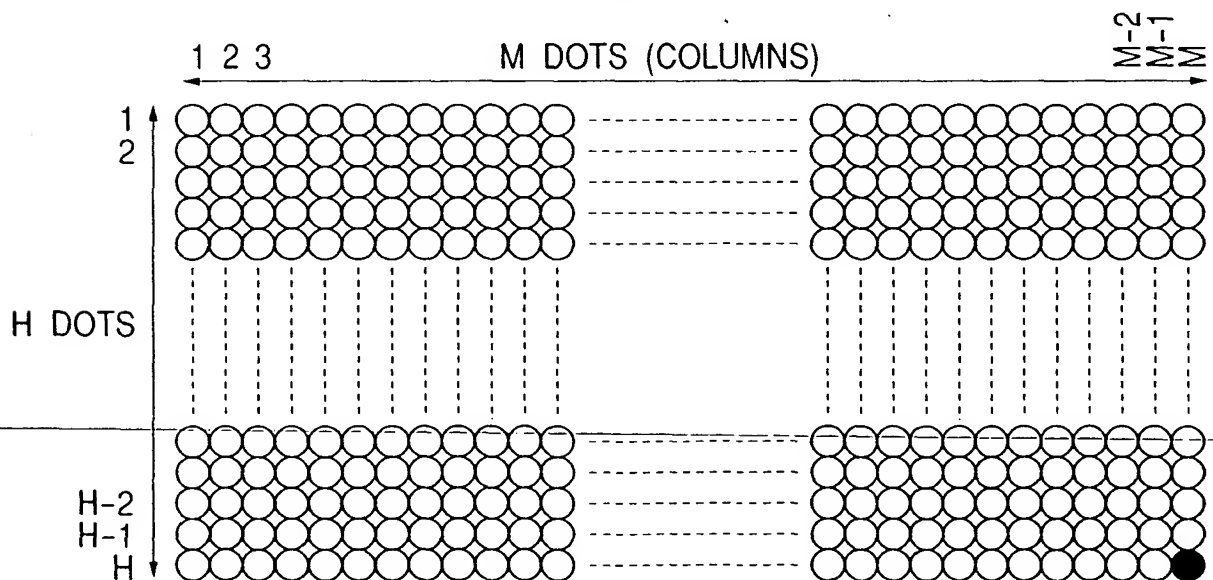


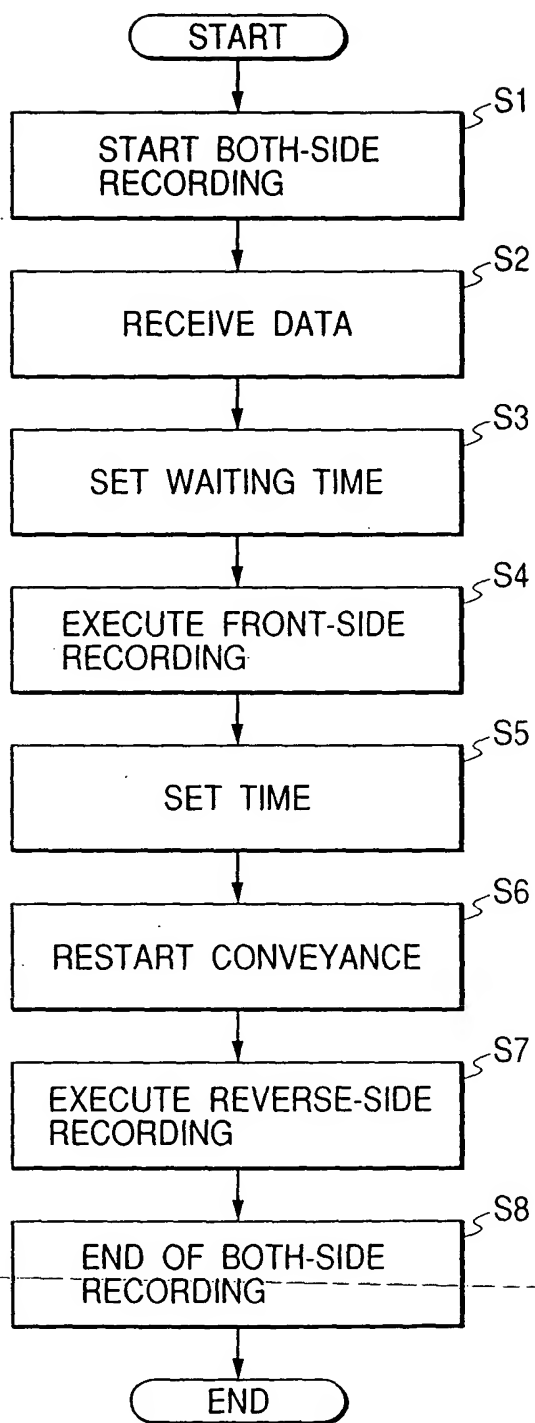
FIG. 8

FIG. 9

APPLICATION AMOUNT OF INK (M)	LENGTH OF TIME (T)
$0 \leq M < m_1$	$T = t_1$
$m_1 \leq M < m_2$	$T = t_2$
$m_2 \leq M < m_3$	$T = t_3$
$m_3 \leq M$	$T = t_4$

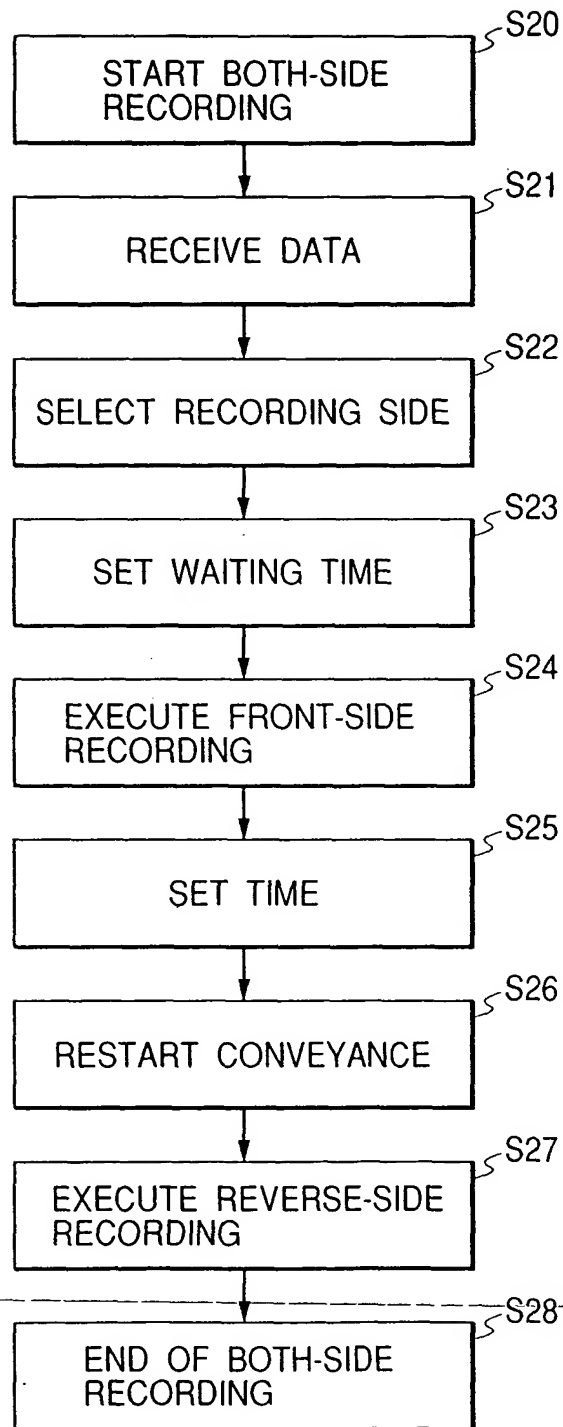
FIG. 10

FIG. 11

RECORDING MEDIUM	APPLICATION AMOUNT OF INK	LENGTH OF TIME
PLAIN PAPER	$0 \leq M < m_1$	$T = ta_1$
	$m_1 \leq M < m_2$	$T = ta_2$
	$m_2 \leq M < m_3$	$T = ta_3$
	$m_3 \leq M$	$T = ta_4$
COATED PAPER	$0 \leq M < m_1$	$T = tb_1$
	$m_1 \leq M < m_2$	$T = tb_2$
	$m_2 \leq M < m_3$	$T = tb_3$
	$m_3 \leq M$	$T = tb_4$
GLOSSY PAPER	$0 \leq M < m_1$	$T = tc_1$
	$m_1 \leq M < m_2$	$T = tc_2$
	$m_2 \leq M < m_3$	$T = tc_3$
	$m_3 \leq M$	$T = tc_4$